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Listing of Claims

1. (Currently amended) A ventricular assist device for a heart, which comprises:

a pump portion;

an inflow tube protruding from the pump portion; and

an adapter sleeve of a first predetermined length attached to the inflow tube forming an extended inflow tube having a total length greater than the first predetermined length, said adapter sleeve carrying an adjustable attachment member to permit attachment of the adapter sleeve to the inflow tube at a range of longitudinal positions.

- 2. (Currently amended) The <u>ventricular assist device of claim 1, wherein said adapter sleeve includes</u> [adapter sleeve of claim 1 including] a first end having a coupling in order to attach the adapter sleeve to a ventricular apex of a heart.
- 3. (Currently amended) The <u>ventricular assist device of claim 2</u>, wherein said adapter sleeve adapter sleeve of claim 2 further comprises a sewing ring wherein the coupling attaches to <u>said</u> a sewing ring <u>for attachment</u> that is attached to the ventricular apex.
- 4. (Currently amended) The <u>ventricular assist device</u> adapter sleeve of claim 1, wherein the adapter sleeve comprises is formed of a smooth cylinder of titanium.
- 5. (Currently amended) The <u>ventricular assist device</u> adapter sleeve of claim 1, wherein said adapter sleeve includes cylindrical grooves forming perforations on the surface of the sleeve <u>whereby</u> wherein the sleeve may be separated along said grooves.

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- 6. (Currently amended) The <u>ventricular assist device of claim 1, wherein said adapter sleeve adapter sleeve of claim 5 wherein the sleeve</u> is formed of ceramic.
- 7. (Currently amended) The <u>ventricular assist device of claim 1, wherein said adapter sleeve comprises adapter sleeve of claim 1 further including</u> a gripping member for attaching the extended inflow tube to the ventricular apex.
- 8. (Currently amended) The ventricular assist device of claim 1 wherein the inflow tube includes a bent end.
- 9. (Original) The ventricular assist device of claim 1 wherein the inflow tube includes an extendable end.
- 10. (Original) The ventricular assist device of claim 1 wherein the inflow tube includes a rotatable end.
- 11. (Original) The ventricular assist device of claim 1 wherein the inflow tube includes an inner sleeve that is rotatably and slidingly mounted therein.
- 12. (Currently amended) A ventricular assist device for a heart, which comprises:
 - a pump portion;
 - a sewing ring;
 - an inflow tube protruding from the pump portion; and
- an adapter sleeve of a first predetermined length attached to the inflow tube forming an extended inflow tube having a total length greater than the first predetermined length, said adapter sleeve including a first end having a coupling in order to attach the adapter sleeve to said a

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sewing ring, <u>for attachment</u> that is attached to the ventricular apex of a heart, and the adapter sleeve is formed of a smooth cylinder of titanium.

13. (Original) The ventricular assist device of claim 12 wherein the inflow tube includes an inner sleeve that is rotatably and slidingly mounted therein.